



Title: NUCLEIC ACID MOLECULES AND POLYPEPTIDES FOR
IMMUNE MODULATION
Applicant (s): Grant McFadden et al.
Filing Date: October 11, 2001 Serial No.: 09/976,605
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FIGURE 1

TPVgp38aa	1	TLKYCYTVTLKDNGLYDKVFYCHYN	25
Yabagp38	1	MNKLILSLG FVATCNCITLRYNYTVTVK-NGLYDGVFFDYNDQLVTRI	49
		*** * ***** * ***** **	
TPVgp38aa	26	25 (SEQ ID NO: 1)	
Yabagp38	50	SYNHETKRGNVN 61 (SEQ ID NO: 2)	



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FIGURE 2

YMTV partial gp38 gene (183 nucleotide):

5'

ATGAATAAGTTAATTTTATCGTTGTTGGGTTTTGTGGCAACTTGCAATTGTATAACCTTAAGATATAATTATACCGTTA
CGGTAAGAATGGATTATACGACGGGGTATTTTTGATTATTACAACGATCAGTTAGTAACGAGGATATCATATAATCA
TGAAACCAAACGAGGAAATGTAAAT (SEQ ID NO: 3)

YMTV partial gp38 gene (61 amino acid):

5'

MNKLILSLG FVATCNCITLRNYT VTKNGLYDGVFFDYNDQLVTRISYNHETKRGVNV (SEQ ID NO: 2)